



## 供货范围

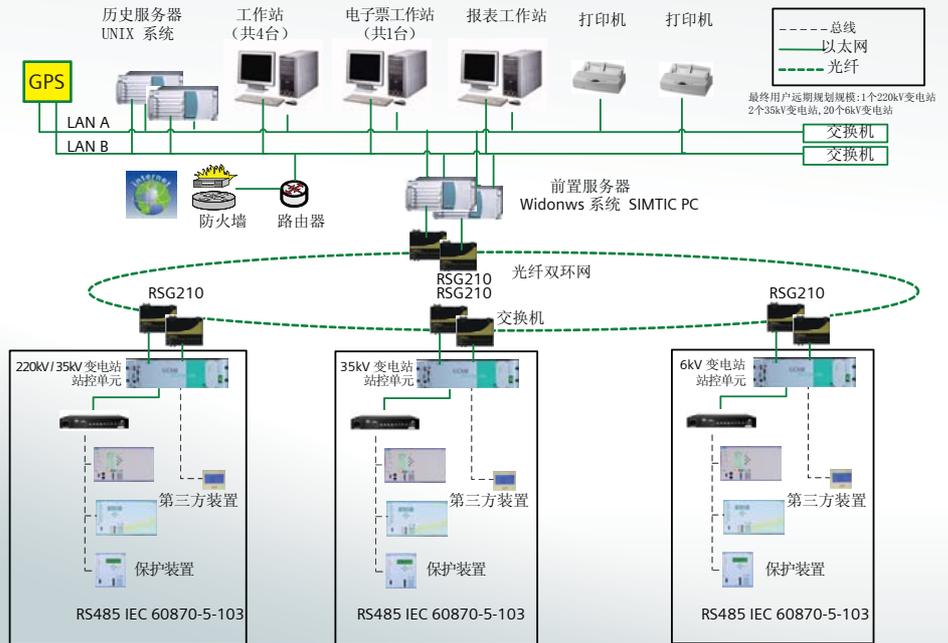
### 供电系统

- 1套SCADA 系统
- 1套 SICAM PAS系统
- 3套人机界面系统

### SIPROTEC综合保护装置

- 44 x 7SJ68 多功能过流保护装置
- 3 x 7SJ63 多功能过流保护装置
- 4 x 7UT61 多功能变压器保护装置
- 3 x 6MD63 测控单元
- 1 x 6MD61 测控单元
- 42 x 7KG77 测量互感器

天津大沽化工股份有限公司新厂建设是渤海化工集团的重点项目，总投资173亿人民币。大沽化的用电量是整个塘沽用电量的三分之一，稳定的电力供应对天津大沽化具有非常重要的意义。西门子能源自动化为大沽化工新厂建设项目提供中文版的SICAM变电站综合自动化系统，并且大量的运用了具有大屏幕中文显示的7SJ68过流保护装置。通过本地化的产品、服务和专业的项目执行，我们赢得了客户的高度信任。



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# 天津大沽项目

运用中文SICAM变电站监控系统

[www.siemens.com.cn/ea](http://www.siemens.com.cn/ea)

**SIEMENS**



The new factory building of Tianjin Dagou Petro-chem is the key project of Bohai Chemical Industry Group with total investment of 17.3 billion yuan. Dagou accounts for one-third of the total Tanggu electricity. Stable power supply plays a very important significance of Tianjin Dagou. Siemens Energy Automation provides SICAM substation integrated automation system for new plant construction of Dagou chemical project and applies large numbers of Chinese 7SJ68 over-current protection devices with big screen display. Through the localization of products, services and professional project execution, we won the high trust from the customers.

**Siemens Ltd., China, Power Transmission and Distribution, Energy Automation**

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Industry

Power Utility

Power Plant

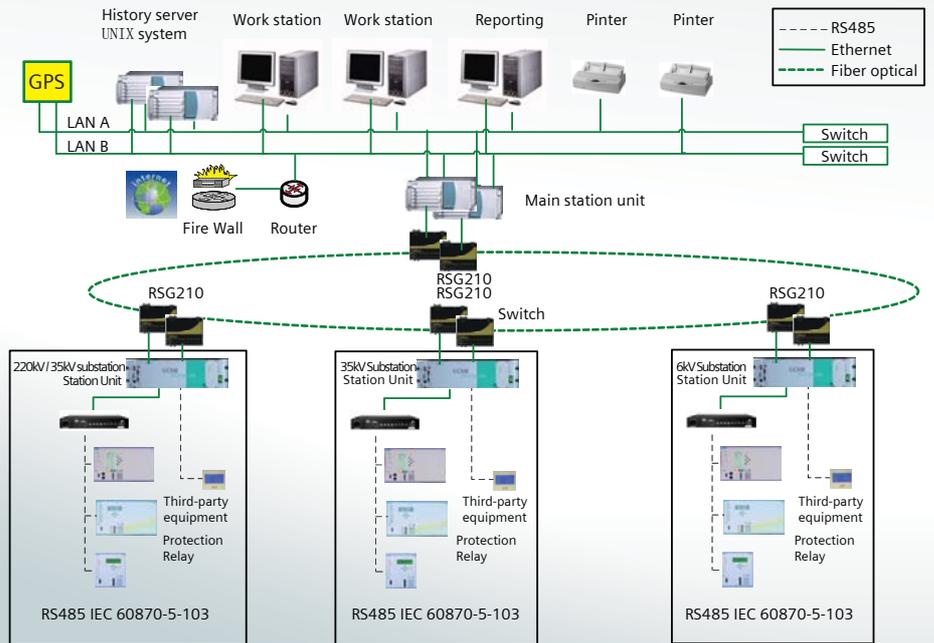
**Scope of supply**

**Power Supply**

- 1 x SCADA system
- 1 x SICAM PAS
- 3 x HMI system

**SIPROTEC Protection Relays**

- 40 x 7SJ68 multifunction overcurrent protection relays
- 3 x 7SJ63 multifunction overcurrent protection relays
- 4 x 7SJ62 multifunction overcurrent protection relays
- 4 x 7UT61 transformer differential protection relays
- 3 x 6MD63 bay control units
- 1x 6MD61 bay control units
- 40 x 7KG77 measuring transducers



# Petro-chem Tianjin Dagou project

Applies Chinese SICAM Substation System

[www.siemens.com.cn/ea](http://www.siemens.com.cn/ea)

